

## EAST Search History

| Ref # | Hits     | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|----------|---|--|------------------|---------|------------------|
| L1    | 0        | ("("20020093488" "20030095096" "6075575" "6179496" "6593914" "6717571" "6810271").PN.").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2007/02/15 15:02 |
| L2    | 16       | ("20020093488" "20030095096" "6075575" "6179496" "6593914" "6717571" "6810271").PN.         | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB        | OR               | OFF     | 2007/02/15 15:02 |
| L3    | 2        | "US 20020149566"  | US-PGPUB; USPAT; USOCR; DERWENT                          | OR               | OFF     | 2007/02/15 15:08 |
| L4    | 1        | 3 and (qwerty)  | US-PGPUB; USPAT; USOCR; DERWENT                          | OR               | OFF     | 2007/02/15 15:10 |
| L5    | 14388    | (345/156-169 341/22 341/34 463/33 or 463/38 200/5R or 400/485-489).ccis.                    | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB        | OR               | OFF     | 2007/02/15 15:11 |
| L6    | 4        | 5 and (surround\$ or round\$3) near3 (key or keys or switch\$3 or button\$3) same pivota\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB        | OR               | OFF     | 2007/02/15 15:19 |
| L7    | 479      | 5 and (surround\$ or round\$3) near3 (key or keys or switch\$3 or button\$3)                | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB        | OR               | OFF     | 2007/02/15 15:30 |
| L8    | 21958458 | @ay<="2001"   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB        | OR               | OFF     | 2007/02/15 15:20 |

## EAST Search History

|     |       |  |  |    |     |                  |
|-----|-------|--|--|----|-----|------------------|
| L9  | 285   | 7 and 8  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/15 15:20 |
| L10 | 13357 | (surround\$ or round\$3) near3 (key or keys or switch\$3 or button\$3) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/15 15:33 |
| L11 | 60308 | (pivot\$5) with (key or keys or switch\$3 or button\$3)                | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/15 15:36 |
| L12 | 1226  | 10 and 11  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/15 15:35 |
| L13 | 898   | 12 and 8   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/15 15:35 |
| L14 | 837   | 13 not 9   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/15 15:36 |
| L15 | 21686 | (pivot\$5) near3 (key or keys or switch\$3 or button\$3)               | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/15 15:36 |
| L16 | 428   | 14 and 15  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/15 15:51 |

## EAST Search History

|     |    |  |  |    |     |                  |
|-----|----|--|--|----|-----|------------------|
| L17 | 4  | ("6377685" or "6593914").pn.   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/15 15:52 |
| L18 | 66 | ("4370528"   "4418247"   "4439647"  <br>"4680577"   "4687200"   "4875234"<br>"4891777"   "4918264"   "5057657"<br>"5227594"   "5253940"   "5339358"<br>"5378862"   "5386091"   "5396030"<br>"5416498"   "5430262"   "5508703"<br>"5598469"   "5612690"   "5631453"<br>"5666113"   "5758295"   "5818437"<br>"5818915"   "5841374"   "5844506"<br>"5852414"   "5861823"   "5901223"<br>"6046732"   "6067358"   "6373501"<br>"D397694").PN. OR ("6377685"  <br>"6593914").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                     | OR | OFF | 2007/02/15 15:52 |
| L19 | 1  | ((ARTHUR) near2 (SARKISSIAN)).INV.   | US-PGPUB;<br>USPAT   | OR | OFF | 2007/02/15 16:02 |